# RESUME

# S.SATHISH KUMAR

Email: samisathish87@gmail.com

Mobile: +91-9626766005 Office: +04347 233453

#### **OBJECTIVE:**

To utilize my Skills and knowledge to make a career in manufacturing and developing the organization into world-class facility along with self-development and customer satisfaction.

# **EDUCATIONAL QUALIFICATION:**

Details of study	Institute name /Place	Year of passing/Month	Marks in %
Higher secondary school (12 <sup>th</sup> )	Government higher secondary school. Thirukkannapuram Nagapattinam dist	June 2001` to April 2002	71.4%
Diploma in Mechanical Engineering (DME)  FULL TIME	Valivalam Desikar Polytechnic college, Nagappatinam	July 2005 to April 2006	83.5 (First class with honors)

# **WORK EXPERIENCE -I:**

Previous company: **Spicer India ltd, satara, pune.**Designation : Shift in charge in Production dept.

Experience Period: From July 2006 to 2007

# Company profile:

It is one of ANAND GROUB OF COMPANY in india. It is manufacturing process of propellers soft assembly for two wheeler and four wheeler . The major customer of ASHOK LYLOND, FORD. GM, AND MAHENDRA AND MAHENDRA. The company turn is 300 cr per anuum.

# **WORK EXPERIENCE -II:**

Present company: Sundaram auto components ltd (plastic division), Hosur.

Designation : Engineer in Paint shop. Experience Period: From Jan 2008 to till now

#### Company profile:

It is one of the TVS groups of company, the manufacturing process of injection molding and automotive Plastic parts painting for OEM and spares. The major Customers are TVS MOTOR, Denso kirlosker, tata toyo radiator ltd, ashok lylond, The company turnover is 300 cr per annum and other plant is in Chennai and Mysore.

. It is achieved 100 PPM for all customers.

# **ROLES & RESPONSIBILITIES:**

#### Skills set across Organizations:

- Daily production planning monitoring in SAP
- Organize Daily GEMBA meetings for production reviews.
- Daily Production Plan management & Manpower balancing.
- Data collection & daily update FTT in Paint section.
- **♦** Responsible for achieving the desired production with quality.
- Providing On the Job to new manpower.
- **♦** Team motivation and Encouragement.
- ◆ Daily JIT clearance activity
- Maintaining 5s and safety measures.
- Authority to maintain the booth process setting parameters as per standard.
- Monitoring the stock availability as per daily plan
- Designing of Jigs to improve the quality of product.
- Supervising the Buffing, repair & sanding area.
- ◆ Monitoring the jig cleaning process as per the schedule.
- Co-Ordination with SIT Team to take permanent solution for the issues.
- Co-Ordination with QCC Team to take permanent solution for the issues

♦ Visual control system (VCS) implementation.

#### **NATURE OF ACTIVITIES IN PAINTSHOP:**

- ♦ Air supply unit 4 stages of filtration.
- ♦ Side draft booth (Side exhaust) & down draft booth (down exhaust).
- ♦ Wet on Wet application of Primer Basecoat Clear coat.
- Manual painting using HVLP spray gun.
- Centralized water recirculation system.
- ♦ Paint circulation system with 3 <sup>rd</sup> return line arrangement.

# TESTING AND VALIDATION OF MOLDING, PAINT, AIR CLEANER ASSEMBLY PROCESS:

- Visual defects
- Load test in universal impact test machine
- Leak test for all air cleaner assembly.
- Adhesion test.
- Gauge measurement for all parts.
- Master and Limit samples for different shades and Defects.

#### **AWARDS & ACHIEVEMENTS:**

- Awarded in **SACL** for achieving maximum production in Paint shop.
- Dust level reduction in paint booths and components.
- Achieved zero inventories in rework area.
- Monthly safety award in paint shop
- Cost saving in material consumption
- Achieved best SMED team-2010 in SACL
- Monthy SIT & QCC AWARD

#### **KNOWLEDGE ON:**

- Injection molding.
- Induction welding

<ul> <li>Vacuum forming.</li> </ul>				
• Vibration welding	l			
PERSONAL DETAILS :				
Name	:	S.SATHISH KUMAR		
Father Name	:	M.SAMIDUARI		
Date of Birth	:	22.05.1987.		
Gender	:	Male		
Nationality	:	Indian		
Religion	:	Hindu		
Marital Status	:	Single		
Permanent Address	:	D-40 West street,		
		Ratharampoor, Thirukkannapuram, (PO).		
		NAGAI DIST, PIN 609 704		
Language known	:	Tamil, English & Hindi		
<u>DECLARATION</u>				
I hereby d	eclare	that the above information are true and correct to		
the best of my knowledge.				
Dlaco				
Place:				

Date:

Yours faithfully,

(S.Sathish kumar)